

Issue 263 November 26th, 2022

# **Top links**

## **SKYWARN Recognition Day set for December 3**

The annual SKYWARN™ Recognition Day (SRD) on-the-air activity will take place Saturday.

ARRL

# <u>Digital Library of Amateur Radio & Communications surpasses 25,000</u> <u>Items</u>

DLARC has quickly grown to more than 25,000 items, including Ham Radio newsletters, podcasts, videos, books, and catalogs.

**DLARC** 

### Survey: How do you find new nets?

We're researching how the Ham Radio community discovers nets. All information is anonymous. Amateur Radio Weekly

#### HF & VHF Ocean Radars - 26 MHz to 43 MHz

Ocean radars measure ocean currents by emitting radio waves from shore-based transmitting antennas.

EI7GL

# **Decoding the Artemis I Orion vehicle**

Seven hours after launch, I used two spare antennas from the Allen Telescope Array to record RF signals from Orion and some of the cubesats.

EA4GPZ / M0HXM

## <u>Lithium batteries in the cold: A guide</u>

As a lithium battery cools, the chemical process that creates electricity slows down and the internal resistance of the battery goes up.

Off Grid Ham

# The Luxemburg-Gorky effect

A phenomenon of cross modulation between two radio waves.

The SWLing Post

#### Stand alone SSTV camera

Despite the crude nature of SSTV it works surprisingly well.

Dzls Evil Genius Lair

## FUNcube-1 (AO-73) now celebrating nine years in orbit

It has now transmitted more that 16 million data frames.

**AMSAT-UK** 

#### **Video**

## **Exploring a 1 million Watt FM tower**

Tour the super tower in Crestwood, MO, serving the entire St. Louis metro area.

Geerling Engineering

## **DIY sand battery**

The theory, practice, and use

Robert Murray-Smith

#### **Iowa Marine Mobile**

Had a lot of fun experimenting RMOOTA (Random Metal Objects On The Air) with the boat today. KOKLB

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